

Date: January 6, 2004

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Arlington, Virginia 22201

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& BRANIGAN, P.C.

MILLEN, WHITE, ZELANO  
& BRANNIGAN, P.A.

Attorney/Agent for Applicants

Respectfully submitted,

...A duplicate copy of this sheet is enclosed.

If these papers are not considered final, a duplicate copy of this sheet is enclosed.

Check in the amount of \$\_\_\_\_\_ is attached.

<div style="display: flex; justify-content: space-between;"> <div> <p>CLAIMS</p> <p>CLAIMS REMAINING</p> <p>HIGHEST NO. PREVIOUSLY PAID FOR</p> <p>NO. OF EXTRA CLAIMS</p> <p>RATE</p> <p>CALCULATIONS</p> </div> <div> <p>20</p> <p>MINUS</p> <p>20</p> <p>0</p> <p>0</p> </div> </div>										<div style="display: flex; justify-content: space-between;"> <div> <p>TOTAL</p> <p>INDEPENDENT</p> </div> <div> <p>6</p> <p>MINUS</p> <p>20</p> </div> </div>		<div style="display: flex; justify-content: space-between;"> <div> <p><input type="checkbox"/></p> <p>MULTIPLE DEPENDENT CLAIMS</p> </div> <div> <p>6</p> <p>MINUS</p> <p>20</p> </div> </div>		<div style="display: flex; justify-content: space-between;"> <div> <p><input type="checkbox"/></p> <p>REDUCTION BY 50% FOR FILING BY SMALL ENTITY</p> </div> <div> <p>0</p> <p>x</p> <p>\$18 =</p> </div> </div>		<div style="display: flex; justify-content: space-between;"> <div> <p><input type="checkbox"/></p> <p>RECORDATION OF ASSIGNMENT</p> </div> <div> <p>0</p> <p>x</p> <p>\$86 =</p> </div> </div>		<div style="display: flex; justify-content: space-between;"> <div> <p><input type="checkbox"/></p> <p>TOTAL OF ABOVE CALCULATIONS</p> </div> <div> <p>0</p> <p>x</p> <p>\$18 =</p> </div> </div>		<div style="display: flex; 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The fee has been calculated below:

Additional documents filed herewith:

entity status.

No additional fee is required.

Pay in the above-identified application.

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 OIPE JC177  
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 Alexandria, VA 22313-1450  
 PATENT & TRADEMARK  
 OFFICE

Alexandria, VA 22313-1450

P.O. Box 1450

Scott Commissioner for Patents

10-10-55

AMENDMENT TRANSMITTAL

## POLYMER, RESIST COMPOSITIONS AND PATTERNING PROCESS

FOR: .  
FILING DATE: September 27, 2001  
POL VMEB, PRS-12

SERIAL NO: 09/963,465

IN RE APPLICATION OF: Koji HASEGAWA et al. SERIAL NO: 09/963,465

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. K0JIM-428

GAU: 1752  
EXAMINER: Y. C. Thornton

GAU:

1752

EXAMINER: Y. C. Thornton

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JAN 09 2004  
TC 1700

AF/1752

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Koji HASEGAWA et al.

Serial No.: 09/963,465

Filed: September 27, 2001

For: POLYMER, RESIST COMPOSITIONS AND PATTERNING PROCESS

Group Art Unit: 1752

Examiner: Y. C. Thornton

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JAN 09 2004  
TC 1700



**REPLY**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action of October 20, 2003, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 13 of this paper.